

Title (en)

Telephone apparatus for caller ID information

Title (de)

Fernsprechgerät mit Verarbeitung von Anruferidentifizierungsinformation

Title (fr)

Appareil téléphonique capable de traiter une information d'identification d'appel

Publication

EP 0689330 B1 20011004 (EN)

Application

EP 95107963 A 19950522

Priority

GB 9412365 A 19940620

Abstract (en)

[origin: EP0689330A2] A telephone apparatus for connection to central office equipment to receive a caller ID signal therefrom and having an operating mode in which line current is less than a threshold at which off-hook state is detected, the line current drawn in said mode being sufficient to allow reception and processing of the caller ID signal. In this way, the telephone apparatus can receive and process the caller ID signal, and so can determine whether the call can be accepted, without the central office equipment recognising the apparatus as having gone off-hook (i.e. having already accepted the call). <IMAGE>

IPC 1-7

H04M 1/57; **H04M 1/00**

IPC 8 full level

H04M 1/57 (2006.01); **H04M 1/738** (2006.01)

CPC (source: EP US)

H04M 1/573 (2013.01 - EP US); **H04M 1/738** (2013.01 - EP US)

Cited by

DE19740334C2; EP0952722A1; WO9815096A1

Designated contracting state (EPC)

DE FR IT SE

DOCDB simple family (publication)

EP 0689330 A2 19951227; **EP 0689330 A3 19960515**; **EP 0689330 B1 20011004**; DE 69522997 D1 20011108; DE 69522997 T2 20020516; GB 2290674 A 19960103; GB 2290674 B 19990407; GB 9412365 D0 19940810; JP H08172474 A 19960702; US 5659602 A 19970819

DOCDB simple family (application)

EP 95107963 A 19950522; DE 69522997 T 19950522; GB 9412365 A 19940620; JP 16789795 A 19950612; US 49319695 A 19950620